## INTERNATIONAL SEARCH REPORT

Internati pplication No

			101/11 03/	01023							
A. CLASSII IPC 7	FICATION OF SUBJECT MATTER G02C1/02 G02C9/04										
According to International Patent Classification (IPC) or to both national classification and IPC											
	SEARCHED										
Minimum documentation searched (classification system followed by classification symbols)  IPC 7 G02C											
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched											
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)  EPO-Internal, PAJ											
C. DOCUMENTS CONSIDERED TO BE RELEVANT											
Category •	Citation of document, with indication, where appropriate, of the rele		Relevant to claim No.								
P,A	WO 03 014805 A (CHO BONG JOO; KI SIK (KR)) 20 February 2003 (2003- page 5, line 23 -page 17, line 12	-02-20)		1-51							
A	FR 2 730 825 A (COUDRAY MEISEL FA 23 August 1996 (1996-08-23) the whole document	1–51									
A	EP 0 953 862 A (VISION OPTIC CO L 3 November 1999 (1999-11-03) the whole document	1–51									
A	US 5 988 810 A (GEYER JOACHIM) 23 November 1999 (1999-11-23) column 3, line 13 -column 4, line	e 60		1–31							
		-/									
			:								
X Furti	n annex.										
"A" docume consid "E" earlier of filing d "L" docume which	tegories of cited documents:  ant defining the general state of the art which is not lered to be of particular relevance document but published on or after the international late and which may throw doubts on priority claim(s) or is cited to establish the publication date of another not other special reason (as specified)	"Y" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the									
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "As document member of the cannot be considered to comment is combined ments, such combination in the art.  "8" document member of the				ore other such docu- us to a person skilled							
Date of the	actual completion of the international search	Date of mailing of	the international sea	rch report							
1	0 March 2004	05/04/2004									
Name and r	nailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer  CALLEWAERT, H									

## INTERNATIONAL SEARCH REPORT

Internati Application No
PCT/IL 03/01029

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.
Category *	Citation of document, with indication, where appropriate, of the relevant passages	neievani io cidini ivo.
A	DE 299 17 748 U (WIED GUENTHER) 20 April 2000 (2000-04-20) abstract; claims	1-31
A	US 5 412 440 A (KORI YUKIKO ET AL) 2 May 1995 (1995-05-02) the whole document	1-31
A	EP 0 621 497 A (NITTO SEIKO KK) 26 October 1994 (1994-10-26) column 18, line 8 - line 47	42-44
P,A	US 6 607 270 B2 (FELDMAN ZVI) 19 August 2003 (2003-08-19) cited in the application	

## INTERNATIONAL SEARCH REPORT

information on patent family members

Internat' Application No PCT/IL 03/01029

Patent document cited in search report	ļ	Publication date		Patent family member(s)	Publication date	on
WO 03014805	Α	20-02-2003	WO	03014805 A	1 20-02-	2003
FR 2730825		23-08-1996	FR	2730825 A		
,			ΕP	0779996 A	1 25-06-	
			WO	9625684 A	1 22-08-	1996
EP 0953862	Α	03-11-1999	JP	2000105356 A	11-04-	-2000
<b>2</b>			CA	2269860 A	1 28-10-	-1999
			EP	0953862 A	2 03-11-	-1999
			TW	407220 B	01-10-	-2000
			US	6170950 B	1 09-01-	-2001
			TW	452667 B	01-09-	-2001
US 5988810	Α	23-11-1999	DE	19732667 A	1 11-03-	-1999
	- •		AT	257600 T	15-01-	-2004
			DE	59810536 D	1 12-02-	-2004
			ΕP	0899601 A	1 03-03-	-1999
DE 29917748	U	20-04-2000	DE	29917748 U	1 20-04-	-2000
US 5412440	A	02-05-1995	JP	6050027 U		
			JP	6050028 U	08-07-	-1994
			JP	7008830 U	07-02-	-1995
			JP	7023319 U	25-04-	-1995
			CN	1089728 A	20-07-	-1994
			EP	0601849 A		-1994
EP 0621497	Α	26-10-1994	JP	2819373 B		
			JP	6308432 A		
			JР	6341419 A		
			JΡ	8019929 B		-1996
			JP	3009982 B		
			JP	7042725 A		
			JP	7040255 A		
			JР	7040256 A	10-02	-1995
			JP	7063211 A	07-03	-1995
			JP	7127617 A	16-05	-1995
			DE	69414905 D		-1999
			DE	69414905 T		-1999
			ΕP	0621497 A		
			ÜS	5508758 A		
			บร	5627610 A	•	
US 6607270	B2	29-05-2003	US	2003098948 A	1 29-05	-2003
· <del>- · -</del>			WO	03046645 #	1 05-06	-2003